



IB Biology Study Guide for IB Papers 1 and 2

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- 1. The 7 functions of life:** Metabolism*, Nutrition*, Growth, Response, Excretion, Homeostasis, Reproduction.
- 2. Functions of life: what is metabolism?:** The chemical reactions inside the cell including photosynthesis and cell respiration. Viruses don't do this.
- 3. Functions of life: what is nutrition?:** Organisms must obtain food to provide energy for metabolism and growth. Viruses don't do this.
- 4. Functions of life: what is growth?:** The gradual increase in size over a lifetime.
- 5. Functions of life: what is response?:** The ability to react to changes in the environment.
- 6. Functions of life: what is excretion?:** Getting rid of waste products of metabolism.
- 7. Functions of life: what is homeostasis?:** Keeping internal conditions within tolerable and predetermined limits.
- 8. Functions of life: what is reproduction?:** Producing offspring and passing on genes.
- 9. Functions of life in Paramecium:** (1) Nutrition: *Food vacuoles* have food to digest where nutrients are absorbed
(2) Metabolism: *Enzymes* in cytoplasm perform respiration
(3) Growth: Between reproduction, grows through the nutrition and metabolism, creating more enzymes and structures using *70S ribosomes*
(4) Response: *Cilia*: moves the cell through water
(5) Excretion: *Membrane* controls entrance/exit of materials
(6) Homeostasis: *Contractile vacuoles* fill with water or expel it to regulate water content in cell
(7) Reproduction: *Nucleus* divides for asexual reproduction
- 10. What is biology?:** The study of life - living organisms and matter in all forms. Its area of interest ranges from biomolecules to the entire biosphere.
- 11. What are living organisms composed of?:** cells
- 12. When was the cell theory developed? By who?:** In 1839 by Theodor Schwann.
- 13. What are the parts of the cell theory?:** 1. Cells are the smallest unit of life.
2. All organisms are made of one or more cells.
3. Cells arise from pre-existing cells.
- 14. The cell theory was developed as a result of these scientists' research.: -**
Robert Hooke
Anton von Leeuwenhoek
Matthias Schleiden
Theodor Schwann
Robert Virchow

Ib Exam Question Paper 22

Annelies Wilder-Smith



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